

Based on Form PTO-1449 (3/90)				ATTY. DOCKET NO. 100647/04010			SERIAL NO. 10/005,586
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)							
				APPLICANTS Jun Ma et al.			
Attach # 2				FILING DATE October 29, 2001			GROUP 1755 To be assigned
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
QAT	AA	4,271,041	6/2/81	Boudart et al.	252	438	2-8-79
	AB	4,663,230	5/5/87	Tennent et al.	428	367	12-6-84
	AC	4,855,091	8/8/89	Geus	264	22	4-15-85
	AD	5,110,693	5/5/92	Friend et al.	429	40	10-23-90
	AE	5,139,987	8/18/92	Ledoux et al.	502	177	9-4-91
	AF	5,165,909	11/24/92	Tennent et al.	423	447.3	10-1-90
	AG	5,171,560	12/15/92	Tennent et al.	423	447.3	3-9-90
	AH	5,196,389	3/23/93	Dubots	502	178	4-24-92
	AI	5,217,930	6/8/93	Dubots	501	88	1-29-91
	AJ	5,308,597	5/3/94	Ledoux et al.	423	440	11-27-90
	AK	5,384,027	1/24/95	Sherif	208	134	11-9-93
	AL	5,391,524	2/21/95	Ledoux et al.	501	91	1-7-93
	AM	5,451,389	9/19/95	Sherif	423	439	11-23-93
	AN	5,456,897	10/10/95	Moy et al.	423	447.3	8-2-94
	AO	5,468,370	11/21/95	Ledoux et al.	208	134	12-7-93
	AP	5,500,200	3/19/96	Mandeville et al.	4423	447.3	6-7-95
	AQ	5,569,635	10/29/96	Moy et al.	502	185	10-11-94
	AR	5,576,466	11/19/96	Ledoux et al.	585	735	11-8-94
	AS	5,618,510	4/8/97	Okada et al.	423	346	4-10-95
	AT	5,676,918	10/14/97	Okada et al.	423	346	11-8-96
	AU	5,707,916	1/13/98	Snyder et al.	502	180	5-1-91
	AV	5,866,434	2/2/99	Massey et al.	436	526	3-6-96
	AW	5,877,110	3/2/99	Snyder et al.	502	180	5-23-95
	AX	5,897,945	4/27/99	Lieber et al.	428	323	2-26-96
	AY	5,965,470	10/12/99	Bening et al.	501	95.1	5-23-95
	AZ	6,031,711	2/29/00	Tennent et al.	361	303	5-15-97
	AAA	6,090,992	7/18/00	Wu et al.	585	748	12-8-98
	AAB	6,099,965	8/8/00	Tennent et al.	428	408	5-15-97
	AAC	6,110,859	8/29/00	Moy et al.	502	103	11-16-98
	AAD	6,143,689	11/7/00	Moy et al.	502	170	6-6-95
QAT	AAE	6,203,814	3/23/01	Fisher et al.	424	443	12-8-94

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE FILED	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
PLA	BA	PCT/US/94/10168 to Ikeda et al.	9/3/94				N/A	
	BB	WO 89/07163 to Snyder et al.	1/28/89				N/A	
	BC	WO 91/05089 to Friend et al.	9/27/90				N/A	
	BD	PCT/US 96/09675 by C.M. Lieber						
	BE	European Patent Application No. 0396 475 A1	1989					
	BF	WO 96/41043 issued December 19, 1996 to Lieber et al.					N/A	X
	BG	EPO 0 511 919 A1 to D. Dubots et al.	4/27/92				X	
	BH	EPO 0 474 570 A1 to M. Ledoux, et al.	9/4/91				X	
	BI	EPO 0 396 475 A1 to M. Ledoux et al.	3/26/90				X	
	BJ	EPO 0 534 867 A1 to M. Ledoux et al.	9/4/92				X	
PLA	BK	EPO 0 440 569 A2 issued January 28, 1991 to D. Dubots et al.	1/28/91				X	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

PLA	CA	Iijima, Nature, 354, 56, pp. (1991)
	CB	Baker and Harris, Chemistry and Physics of Carbon, Walker and Thrower ed., Vol. 14, p. 83, (1978).
	CC	C. Pham-Huu, et al., "Reactions of n-Heptane and Methylcyclopentane over an Oxygen-Modified Molybdenum Carbide Catalyst. Study of Coke Formation, Catalyst Deactivation and Regeneration", Ind. Eng. Chem. Res. 34, 1107-1113 (1995) <u>no month available</u>
	CD	Golodets, G.I. & Ross, J.R.H., "Heterogeneous Catalytic Reactions Involving Molecular Oxygen", Studies in Surface Science, 15, Elsevier Press, NYC 1983. <u>no month available</u>
	CE	Iglesia, E., et al., "Bifunctional Reactions of Alkanes on Tungsten Carbides Modified by Chemisorbed Oxygen", Journal of Catalysis, 131, 523-544 (1991). <u>June 1991</u>
	CF	Ledoux, M. et al., "Characterization of a Catalytically Active Molybdenum Oxycarbide", Mat. Res. Soc. Symp Proc., Vol. 368, 57-67 (1995) <u>no month available</u>
	CG	McCarthy and Bening (Polymer Preprints ACS Div. Of Polymer Chem., 30(1) 420 (1990).
	CH	Oberlin, A. and Endo, M., J. of Crystal Growth, Vol. 32 (1976), pp. 335-349.
	CI	Ribeiro, F. et al., "Reactions of Neopentane, Methylcyclohexane, and 3,3-Dimethylpentane on Tungsten Carbides: The Effect of Surface Oxygen on Reaction Pathways", Journal of Catalysis, 130, 86-105 (1991). <u>Jan. 1991</u>
	CJ	Ribeiro, F. et al., "Catalytic Reactions of n-Alkanes on β -W ₂ C and WC: The Effect of Surface Oxygen on Reaction Pathways", Journal of Catalysis, 130, 498-513 (1991). <u>Feb. 1991</u>
	CK	Rodriguez, N., J. Mater. Research, Vol. 8, p. 3233 (1993).
	CL	Ledoux, M., et al., "New Synthesis and Uses of High-Specific-Surface SiC as a Catalytic Support that is Chemically Inert and Has High Thermal Resistance", Journal of Catalysis, 114, 176-185 (1988). <u>April 1988</u>
	CM	Pham-Huu, C., et al., "Reactions of 2- and 3-Methylpentane, Methylcyclopentane, Cyclopentane, and Cyclohexane on Activated Mo ₂ C", Journal of Catalysis, 143, 249-261 (1993). <u>March 1993</u> <u>March 1993</u>
PLA	CN	Weaver, Science, 165 (1994)

U.S. PATENT APPLICATIONS

DA	U.S. Serial No. 08/329,774 filed October 27, 1984 to Bening et al.
DB	U.S. Serial No. 08/414,369 filed March 31, 1995 to Moy et al.
DC	U.S. Serial No. 08/447,501 filed May 23, 1995 to Moy et al.
DD	U.S. Serial No. 08/456,659 filed June 2, 1995 to Moy et al..

EXAMINER Patricia S. Mulley DATE CONSIDERED 10/30/02

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.